

## Claims

*Sub A*

1. An information processing apparatus comprising:  
receiving means for receiving data when inherent or specific calling number of an information processing apparatus is dialed by any other information processing apparatus so that the information processing apparatus is called;  
memory means for storing the data received by the receiving means; and  
display control means for controlling display of picture prepared by the data stored by the memory means.
2. An information processing apparatus as set forth in claim 1,  
wherein the receiving means is pocket bell receiver.
3. An information processing apparatus as set forth in claim 1,  
wherein the data is Electronic Program Guide (EPG) information.
4. An information processing method comprising:  
a receiving step of receiving data when intrinsic or specific calling number of an information processing apparatus is dialed by any other information processing apparatus so that the information processing apparatus is called;  
a memory step of storing the data received at the receiving step; and  
a step of controlling, by display control means, display of picture prepared by the data stored at the memory step.
5. An information providing medium for providing program which can be processed by computer which executes processing including:

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~~a receiving step of receiving data when intrinsic or specific calling number of an information processing apparatus is dialed by any other information processing apparatus so that the information processing apparatus is called;~~

*Sub A* ~~a memory step of storing the data received at the receiving step; and~~

~~a step of controlling, by display control means, display of picture prepared by the data stored at the memory step.~~

6. An information processing apparatus comprising:

calling means for calling any other information processing apparatus having intrinsic or specific calling number by dialing the calling number;

transmitting means for transmitting data to the other information processing apparatus called by the calling means.

7. An information processing apparatus as set forth in claim 6,

wherein the data is Electronic Program Guide (EPG) information and is prepared every one program.

8. An information processing method comprising:

a calling step of calling any other information processing apparatus having intrinsic or specific calling number by dialing the calling number; and

a transmitting step of transmitting data to the other information processing apparatus called at the calling step.

9. An information providing medium for providing program which can be processed by computer which executes processing including:

~~a calling step of calling any other information processing apparatus having intrinsic or specific calling number by dialing the calling number; and a transmitting step of transmitting data to the other information processing apparatus called at the calling step.~~